Under the Cherwork Reduction Act of 1995 TRANSMITTAL FORM (to be used for all correspondence after initial to	Application Number Filing Date First Named Inventor	tent and Trademark Office; U.S.	: PTO/SB/21 (08-03) ugh 08/30/2003. OMB 0651-0031 DEPARTMENT OF COMMERCE lavs a valid OMB control number.
Total Number of Pages in This Submission	Examiner Name Attorney Docket Number	PC25131A	
TOTAL NUMBER OF PAGES IN THIS SUBMISSION	ENCLOSURES (Check all the		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ad Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	to Techno Appeal Co of Appeal Co (Appeal No Proprietar dress Status Let	losure(s) (please clow): Art
	TURE OF APPLICANT, ATTOR	NEY, OR AGENT	
Firm or Individual name Claude F. Purchase, Jr. Signature UMW F M Date January 16, 2004	mhare g		
CI	ERTIFICATE OF TRANSMISSIO	DN/MAILING	
I hereby certify that this correspondence is be sufficient postage as first class mail in an entitle date shown below.	eing facsimile transmitted to the USPTO relope addressed to: Commissioner for F	or deposited with the United Patents, P.O. Box 1450, Alex	States Postal Service with andria, VA 22313-1450 on
Typed or printed name Virginia J/Cook			
Signature	ia & Cook	Date	January 16, 2004

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT: V

WILLIAM HOWARD ROARK

EXAMINER: UNKNOWN

SERIAL NO.:

10/619,777

ART UNIT: 1614

FILED

JULY 15, 2003

CONFIRM. NO.:

8783

FOR

COMBINATION OF AN ALLOSTERIC ALKYNE INHIBITOR

OF MATRIX METALLOPROTEINASE-13 WITH CELECOXIB

OR VALDECOXIB

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97-1.98

Commissioner for Patents PO BOX 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is an Information Disclosure Statement Under 37 C.F.R. §§ 1.97-1.98 for the above-identified patent application.

Remarks start on page 2.

REMARKS

Claims 1-10 are pending in the application.

The currently pending claims are directed to a combination comprising valdecoxib, or a pharmaceutically acceptable salt thereof, and an allosteric alkyne inhibitor of MMP-13, or a pharmaceutically acceptable salt thereof, a pharmaceutical composition comprising the combination, and a method of treating a disease or disorder using the combination. Applicants' instant paper does not amend the claims.

Information Disclosure Statement

Applicant herein makes available to the Patent and Trademark Office the art cited in the enclosed Information Disclosure Statement ("IDS") on Form(s) PTO/SB/08A and/or PTO/SB/08B. Copies of U.S. patents and patent application publications, if any, cited in the IDS are not provided. Applicant understands that the Patent and Trademark Office has asked that they not be provided in view of their ready availability to the Examiner via electronic means. Copies of all other cited art are provided.

Applicant also makes available to the Patent and Trademark Office the following co-pending applications:

APPLICANT: WILLIAM HOWARD ROARK

SERIAL NO.: 10/620,174

FILING DATE: JULY 15, 2003

TITLE: COMBINATION OF AN ALLOSTERIC INHIBITOR OF MATRIX

METALLOPROTEINASE-13 WITH CELECOXIB OR VALDECOXIB

ART UNIT: UNKNOWN

APPLICANT'S DOCKET NO.: PC25036A

APPLICANT: WILLIAM HOWARD ROARK

SERIAL NO.: 10/619,662

FILING DATE: JULY 15, 2003

TITLE: COMBINATION OF AN ALLOSTERIC CARBOXYLIC INHIBITOR OF
MATRIX METALLOPROTEINASE-13 WITH CELECOXIB OR
VALDECOXIB

ART UNIT: UNKNOWN

APPLICANT'S DOCKET NO.: PC25132A

APPLICANT: WILLIAM HOWARD ROARK

SERIAL NO.: 10/619,663

FILING DATE: JULY 15, 2003

TITLE: COMBINATION OF AN ALLOSTERIC INHIBITOR OF MATRIX

METALLOPROTEINASE-13 WITH A SELECTIVE INHIBITOR OF

CYCLOOXYGENASE-2 THAT IS NOT CELECOXIB OR VALDECOXIB

ART UNIT: UNKNOWN

APPLICANT'S DOCKET NO.: PC25207A

APPLICANT: WILLIAM HOWARD ROARK

SERIAL NO.: 10/620,173

FILING DATE: JULY 15, 2003

TITLE: COMBINATION OF AN ALLOSTERIC ALKYNE INHIBITOR OF MATRIX
METALLOPROTEINASE-13 WITH A SELECTIVE INHIBITOR OF
CYCLOOXYGENASE-2 THAT IS NOT CELECOXIB OR VALDECOXIB

ART UNIT: UNKNOWN

APPLICANT'S DOCKET NO.: PC25208A

APPLICANT: WILLIAM HOWARD ROARK

SERIAL NO.: 10/619,769

FILING DATE: JULY 15, 2003

TITLE: COMBINATION OF AN ALLOSTERIC CARBOXYLIC INHIBITOR OF
MATRIX METALLOPROTEINASE-13 WITH A SELECTIVE INHIBITOR OF
CYCLOOXYGENASE-2 THAT IS NOT CELECOXIB OR VALDECOXIB

ART UNIT: 1614

APPLICANT'S DOCKET NO.: PC25209A

The Examiner is respectfully requested to consider carefully the complete text of the cited references in connection with the examination of the above-identified application in accord with 37 CFR §1.104(a), including consideration of the claims.

It is respectfully requested that all cited references considered by the Examiner be listed in the "References Cited" portion of any patent issuing from the instant application (MPEP § 1302.12).

The Commissioner is hereby authorized to charge any other fees that may be required, or credit any overpayment, to deposit account number 23-0455.

The undersigned would welcome a telephone call from the Office to discuss any matters.

Respectfully submitted,

Date: 16, 2004

Claude F. Purchase, Jr.

Reg. No. 47,871

Warner-Lambert Company

2800 Plymouth Road Ann Arbor, MI 48105

Tel. (734) 622-1692

Fax (734) 622-1553

Enc.

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Col	mplete if Known	
Application Number	10/619,777	
Filing Date	July 15, 2003	
First Named Inventor	W. H. Roark	
Art Unit	1614	
Examiner Name		
Attorney Docket Number	PC25131A	

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	\vdash	US- 2003/0078276 A1	04-24-2003	ANDRIANJARA, ET AL	, gares, spear
	 	^{US-} 2003/0130278 A1	07-10-2003	GAUDILLIERE, ET AL	
	1.	US- 2003/0144274 A1	07-31-2003	BUNKER, ET AL	
-		^{US-} 6008243	12-28-1999	BENDER, ET AL	
		^{US-} 5948780	09-07-1999	PETERSON, ET AL	
		^{US-} 2002/0156061 A1	10-24-2002	BARVIAN ET AL	
		^{US-} 2002/0151558 A1	10-17-2002	ANDRIANJARA, ET AL	
		^{US-} 2002/0156069 A1	10-24-2002	PICARD ET AL	
		^{US-} 2002/0151555 A1	10-17-2002	BARVIAN ET AL	
		^{US-} 2002/0161000A1	10-31-2002	BARVIAN ET AL	
		^{US-} 6225311 B1	05-01-2001	LEVIN ET AL	
		^{US-} 5929097	07-27-1999	LEVIN ET AL	
		^{US-} 4818819	04-04-1989	E.C. TAYLOR ET AL	
		us- 4902796	02-20-1990	E.C. TAYLOR ET AL	
		^{US-} 5646141	07-08-1997	M.D. VARNEY ET AL	
		^{US-} 4412856	11-01-1983	BRUNNER ET AL	
		^{US-} 5990116	11-23-1999	NUSSBAUMER	
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		FORE	IGN PATENT DOCL	MENTS		
Examiner Cite Initials* No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ³ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
		WO 03/032999 A1	04-24-2003	BUNKER ET AL		
		WO 03/033478 A1	04-24-2003	GAUDILLIERE ET AL		
		WO99/52910 A1	10-21-1999	ROBINSON, Ralph	-	Г
		WO 00/37107 A2	06-29-2000	MCKEARN ET AL		
		WO 02/064080 A2/A3	08-22-2002	ANDRIANJARA ET AL		
		WO 00/09485 A1	02-24-2000	MCCLURE ET AL		

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Translation is attached.

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Cor	mplete if Known	
Application Number	10/619,777	
Filing Date	July 15, 2003	
First Named Inventor	W.H. Roark	
Art Unit	1614	-
Examiner Name		
Attorney Docket Number	PC25131A	

			U. S. PATENT C	OCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Cite	Cite No.1	Foreign Patent Document	REIGN PATENT DOCUM Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	ד
		WO0155133 A1	08-02-2001	WATANABE ET AL		
		WO0206513 A2	01-24-2002	HOMA ET AL		
		WO9616046 A2/A3	05-30-1996	GUERRY ET AL		
		WO0040561 A1	07-13-2000	TURNER ET AL		
		WO9816514 A1	04-23-1998	LEVIN ET AL		Г

Examiner	Date	
Signature	Considered	
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Sheet 3

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(Use as many sheets as necessary)

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Coi	mplete if Known	
Application Number	10/619,777	···
Filing Date	July 15, 2003	
First Named Inventor	W.H. ROARK	
Art Unit	1614	
Examiner Name		
Attorney Docket Number	DC25131A	

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	WO0035906 A2	06-22-2000	LUK ET AL		
	WO0163244 A1	08-30-2001	CHEN ET AL		
 	WO02064599 A1	08-22-2002	DYER ET AL		
	WO02064547 A2/A3	08-22-2002	BARVIAN ET AL		
	WO02064598 A1	08-22-2002	HARTER ET AL		Γ

Examiner	Date	
Signature	Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT **Application Number** 10/619,777 Filing Date July 15, 2003 First Named Inventor W.H. ROARK Art Unit 1614 **Examiner Name**

Complete if Known

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Sheet 4

Attorney Docket Number PC25131A

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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	FORE	IGN PATENT DOCL	IMENTS		
Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	⊤⁰
	WO02064572 A1	08-22-2002	ANDRIANJARA ET AL		
	WO02064595 A1	08-22-2002	ANDRIANJARA ET AL		
	WO02064578 A1	08-22-2002	PICARD ET AL		
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	WO02064568 A1	08-22-2002	BARVIAN ET AL		
	WO0112611 A1	02-22-2001	BLAGG		

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Signature	Considered	
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Sheet 5

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/619/777					
Filing Date	July 15, 2003					
First Named Inventor	W.H. ROARK					
Art Unit	1614					
Examiner Name						
Attorney Docket Number	PC25131A					

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	ו
		WO0234726 A3/A2	05-02-2002	NOE ET AL		
		WO0234753 A2	05-02-2002	BRONK ET AL		
		EP0935963 A2/A3	08-18-1999	MCCLURE ET AL		
-		EP 1138680 A1	10-04-2001	NOE		
		WO01/ \$ 53274 A1	07-26-2001	BENDER ET AL		
		WO9633181 A1	10-24-1996	NAKAYAMA ET AL		Г

Examiner	Date	
Signature	Considered	
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Sheet 6

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/619,777				
Filing Date	July 15, 2003				
First Named Inventor	W.H.ROARK				
Art Unit	1614				
Examiner Name					
Attorney Docket Number	DC25121A				

Cite No. ¹		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Cite		Foreign Patent Document	IGN PATENT DOCL Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No. ¹	Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	י
-		WO9703967 A1	02-06-1997	ALDOUS ET AL		
		WO9902497 A2/A3	01-21-1999	ALLGEIER ET AL		
		WO 9616046 A2/A3	05-30-1996	GUERRY ET AL		Γ
		JP10195063	07-28-1998			
		WO0044716	08-03-2000	LEVIN ET AL		
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Examiner		Date	
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Complete if Known tute for form 1449/PTO **Application Number** 10/619,777 **Filing Date** INFORMATION DISCLOSURE July 15, 2003 STATEMENT BY APPLICANT First Named Inventor W. H. Roark Art Unit 1614 (Use as many sheets as necessary) **Examiner Name Attorney Docket Number** Sheet of 8 PC25131A

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		MICHAEL G. NATCHUS, et al., "Development of New Carboxylic Acid-Based MMP Inhibitors Derived from Functionalized Propargylgylcines", J.Med.Chem. 2001, 44:1060-1071.	
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ASA State for form 1449/PTO				Complete if Known		
				Application Number	10/619,777	
INFORMATION DISCLOSURE				Filing Date	July 15, 2003	
STA	STATEMENT BY APPLICANT			First Named Inventor	W.H. Roark	
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		CLARK, et al., "Matrix metalloproteinase inhibitors in the treatment of arthritis", Current Opinion in Anti-inflammatory & Immunomodulatory Investigational Drugs 2000, 2(1):16-25			
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